Function/Service Based Automatic Import/Distribution of Data

ABSTRACT OF THE DISCLOSURE

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A data importer/distributor is advantageously equipped to detect presence of applications, identify importable data of the applications, including the function/service affiliation of the importable data, and automatically import or distribute the data to the applications in a function/service based manner, subject to

10 optional user overrides. In one embodiment, the applications are provided with descriptors describing at least their presence criteria, and data subscribed by the application, including the data's function/service affiliations, through reference to data items/types of a cross application function/service based data classification model. In one embodiment, the data importer/distributor is incorporated as part of a

15 processor based computing device.